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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/642,395	08/14/2003	Michael S.H. Chu	MIY-P01-024

Patent Group
 Ropes & Gray LLP
 One International Place
 Boston, MA 02110

CONFIRMATION NO. 9490

FORMALITIES LETTER



OC000000014179989

Date Mailed: 10/25/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

03/01/2005 MHEKONEN 00000040 181945 10642395

01 FC:1001 790.00 DA
 02 FC:1201 400.00 DA
 03 FC:1202 700.00 DA
 04 FC:1051 130.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 790 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$428 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1348** for a Large Entity

- \$790 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is **\$428**

- **\$176** for **2** independent claims over 3.
- **\$252** for **14** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

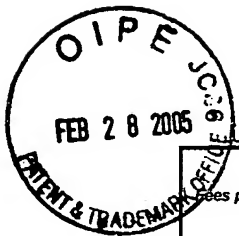
*A copy of this notice **MUST** be returned with the reply.*

ut

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known	
FEE TRANSMITTAL For FY 2005		Application Number	10/642395
		Filing Date	August 14, 2003
		First Named Inventor	Michael S. H. Chu
		Examiner Name	Not Yet Assigned
		Art Unit	3731
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	MIY-P01-024
TOTAL AMOUNT OF PAYMENT		(\$)	1,798.00

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 18-1945 Deposit Account Name: Ropes & Gray LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	790.00
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180
Total Claims	Extra Claims	Fee (\$)
34	- 20 = 14	x 18.00 = 252.00
Indep. Claims	Extra Claims	Fee (\$)
5	- 3 = 2	x 88.00 = 176.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/50	(round up to a whole number) x	=	

4. OTHER FEE(S)

	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other: 1051 Surcharge-Late oath or declaration	130.00
1252 Extension for response within second month	450.00

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	36,748
Name (Print/Type)	John V. Bianco	Telephone	(617) 951-7973
		Date	February 25, 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 2-25-05 Signature: Maura A. Gallagher (Maura A. Gallagher)



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 2-25-05 Signature: Maura A. Gallagher
(Maura A. Gallagher)

Docket No.: MIY-P01-024
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Chu et al.

Application No.: 10/642395

Confirmation No.: 9490

Filed: August 14, 2003

Art Unit: 3731

For: SYSTEMS, METHODS AND DEVICES
RELATING TO DELIVERY OF MEDICAL
IMPLANTS

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed October 25, 2004, Applicants respectfully submits a Combined Declaration and Power of Attorney, a Supplemental Application Data Sheet, the Filing Fee for the Application (as shown on accompanying Fee Transmittal), a Petition for Extension of Time and Part 2 Copy of Notice. Applicants note that Revocation of Prior Powers of Attorney and Appointment of New Power of Attorney or Authorization of Agents was submitted on June 17, 2004 and accepted by U.S. Patent and Trademark Office on October 22, 2004 (relevant documents enclosed).

Please charge our Deposit Account No. 18-1945 in the amount of \$1,798.00 covering the fees set forth in 37 CFR 1.16(e), 1.16(a), 1.16(c), and 1.16(b). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit

Application No.: 10/642395

Docket No.: MIY-P01-024

Account No. 18-1945, under Order No. MIY-P01-024. A duplicate copy of this paper is enclosed.

Dated: February 25, 2005

Respectfully submitted,

By 

John V. Bianco

Registration No.: 36,748

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